

# SPECS BY LOCATION/TRADE

3/30/2015

Bidding Open Date: \_\_\_\_\_  
 Bidding Close Date: \_\_\_\_\_  
 Initial: \_\_\_\_\_

Case Number: \_\_\_\_\_  
 Project Manager: \_\_\_\_\_  
 Phone: \_\_\_\_\_

**Address: 205 N Roosevelt Avenue**

**Unit: Rehab**

**Location: 1 - General Requirements**

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
<b>Trade: 1 General Requirements</b>					
31	<b>CONSTRUCTION DEFINITIONS (C.G.)</b> "Install" means to purchase, set up, test and warrant a new component. "Replace" means to remove and dispose of original material, purchase new material, deliver, install, test and warrant. "Repair" means to return a building component to like new condition through replacement, adjustment and recoating of parts. "Reinstall" means to remove, clean, store and install a component.	1.00	GR	_____	_____
35	<b>VERIFY QUANTITIES/MEASUREMENTS (C.G.)</b> All measurements (i.e SF of Drywall, or those provided w/ drawings) are for the contractor's convenience prior to a mandatory site inspection to verify all dimensions. All quantities (i.e. number of window units) are as stated. No claim for additional funds due to discrepancies in measurements or quantities shall be honored if not submitted at the time of the initial proposal.	1.00	GR	_____	_____
40	<b>ALL PERMITS REQUIRED (C.G.)</b> The contractor shall apply for, pay for, obtain and forward copies of any permits necessary and/or needed for the project. (Housing Department will submit and apply for Building Permit with the City of Casa Grande ONLY)	1.00	AL	_____	_____
47	<b>Weatherization Standards</b> At completion of construction a BPI Certified Professional will inspect all work items that were required to meet weatherization standards. These items must pass inspection before the housing unit rehabilitation will be considered to be in compliance. The Scope of Work will include items that must be completed to be in compliance.  Blown in Insulation will have depth markers installed to indicate amount of insulation installed. Application must meet International Residential Code specifications for certification and markers provided for every 300 square feet of attic area.	1.00	AL	n/a	n/a
77	<b>NEW MATERIALS REQUIRED (C.G.)</b> All materials used in connection with this work write-up are to be new, of first quality and without defects - unless stated otherwise or pre-approved by Owner and Construction Specialist.	1.00	GR	_____	_____
115	<b>PERIODICALLY REMOVE DEBRIS (C.G.)</b> The contractor shall clean construction debris from the dwelling and site to a dumpster or legal landfill at least once each week, and leave the property in broom clean condition. In occupied dwellings, debris shall be removed from living quarters	1.00	DU	_____	_____

**Location: 1 - General Requirements**

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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**Trade: 1 General Requirements**

daily.

120	<b>FINAL CLEAN (C.G.)</b>	1.00	RM	_____	_____
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Remove from site all construction materials, tools and debris. Sweep clean all exterior work areas. Vacuum all interior work areas, removing all visible dust, stains, labels and tags. Clean all windows referenced in specifications.

140	<b>GENERAL REQUIREMENT--WALK THROUGH</b>	1.00	GR	_____	_____
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Contractor must attend and participate in the walk through. Bids will not be accepted from contractors not attending the walk through.

**Location Total:** \_\_\_\_\_**Location: 2 - Exterior**

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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**Trade: 4 Site Work**

620	<b>DEMO &amp; REBUILD W/H OUTBUILDING ON 4" SLAB</b>	1.00	EA	_____	_____
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Demo and rebuild a 3'x 3'x 6' high Water Heater Shelter on a 4" thick concrete slab. Bolt to slab and follow all manufacturer's instructions.

**Trade: 10 Carpentry**

2705	<b>STUCCO--PATCH</b>	28.00	SF	_____	_____
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Apply scratch, brown and texture coats. Feather patch into the surrounding surface. (Approximately 7' X 4' area on west exterior wall)

2981	<b>WINDOW--VINYL SLIDING DBL GLZ</b>	4.00	EA	_____	_____
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Field measure, fabricate and install a dual glazed, LOW-E, thermal break, vinyl sliding replacement window including all necessary painting, caulk, trim and screen. Clean glass. Make sure all emergency egress requirements per local building codes are met (Sill height, size of opening, etc) where required!

2995	<b>WINDOW--VINYL CUSTOM</b>	3.00	EA	_____	_____
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Field measure, fabricate and install a dual glazed, LOW-E, thermal break, vinyl replacement window including all necessary painting, caulk, trim and screen. Clean glass. (3 windows on east side of house near door. One Window closest to door needs to be Tempered per local codes due to distance from front door)

**Trade: 15 Roofing**

4580	<b>(Back Patio/Carport) TEAR OFF AND REROOF</b>	6.80	SQ	_____	_____
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Remove and dispose of all roofing &amp; defective sheathing. Replace up to 5 sf of sheathing per 100 sf of roof using pine board or CDX or OSB plywood of matching thickness. Staple 15 lb felt. Install preformed aluminum, drip edge, and vent pipe

Location: 2 - Exterior

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec # Spec

Quantity Units Unit Price Total Price

Trade: 15 Roofing

boots, if necessary. Install a 220 lb fiberglass asphalt Rolled Roofing with a 25 yr warranty. Replace all flashing. Replace all fascia boards and paint to match.

Trade: 16 Conservation

4903 AIR-SEAL BUILDING ENVELOPE--GCI

1.00 FL

Seal all accessible cracks, gaps and holes in the building envelope (the barrier between the indoor conditioned space and the outside) with low VOC caulk (if <1/4") or expanding foam (if > 1/4"). Seal all top plate and bottom plate penetrations. If the foundation masonry wall is open core concrete block seal the tops of the block with expanding foam. Seal all penetrations created by plumbing, gas lines, electrical boxes and outlets. Seal large accessible gaps around windows between house framing and window frame - use special care on large sliding-glass doors and vinyl-framed windows: do not use expansive foam on these. Take care to seal all joints without excess sealant. Seal any gaps in the building envelope adjacent to flues with carefully cut to fit sheet metal that is securely fastened to framing sealing all seams and gaps with fire rated caulk. Seal recessed light fixtures in ceilings that are part of the building envelope and are not rated for insulation contact with an airtight box made of drywall sealed to the ceiling and seal IC rated recessed fixtures with caulk. Seal any entries to attic space using weather stripping on attic doors or hatches. Air sealing must be done prior to the installation of insulation.

Trade: 19 Paint &amp; Wallpaper

5770 PAINT STUCCO (WEST WALL)

300.00 SF

Protect ground with drop cloth. Wire brush or pressure wash all loose, peeling, cracked and blistered paint from surface. Spot prime with latex primer. Paint one top coat with latex. Color choice by owner.

Trade: 23 Electric

7475 ELECTRIC SERVICE--200 AMP

1.00 EA

Dispose of old electric service to code legal dump. Install a 200 amp, main disconnect, 110/220 volt, 24 circuit panel board, meter socket, weather head, service cable, two ground rods and grounding electrode conductor. Caulk exterior service penetration. Install per local utility company requirements and current adopted building codes.

\*\* Clean up all electrical surrounding existing SES to make code compliant at new SES.

8017 ENERGY STAR CEILING FAN LIGHT  
FIXTURE-(Carport/Patio)

4.00 EA

Remove and Install a 52", 5 blade, Outdoor, ENERGY STAR® approved ceiling fan with an ENERGY STAR® approved light fixture individually switched at the existing switch location. Install per the 2012 International Residential Code and manufacturer

Location: 2 - Exterior		Approx. Wall SF: 0	Ceiling/Floor SF: 0		
Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 23	Electric				
	specifications.				
8165	<b>ENTRANCE LIGHT FIXTURE--REPLACE</b> Remove damaged light fixture and replace with an exterior, waterproof, single bulb fixture. \$20 fixture allowance.	3.00	EA	_____	_____
Trade: 24	Extermination				
8305	<b>EXTERMINATE TERMITES</b> Exterminate for termites, injecting strongest legal insecticide down to footer every 16". Drill and patch pavement where necessary to maintain interval. Exterminator must be licensed and provide a 5 year guarantee.	1.00	EA	_____	_____
<b>Location Total:</b>					_____

Location: 3 - Kitchen		Approx. Wall SF: 0	Ceiling/Floor SF: 0		
Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 10	Carpentry				
3715	<b>CABINET--WOOD BASE</b> Replace/Install base cabinets. Install base cabinet with doors of solid birch or ash stiles and veneered plywood panels. Frame with solid birch or ash stiles, 1/4" veneered plywood sides and metal or plastic corner bracing. Drawers shall be made of wood or composition material. Owner's choice of three in-stock designs provided by the contractor.	18.00	LF	_____	_____
3725	<b>CABINET--WOOD WALL</b> Install wall cabinets. Field measure and screw to studs or solid wall surface, level and plumb, kitchen wall cabinet. Door to have solid wood stiles and plywood panels. Frame to have solid wood stiles, 1/4" plywood sides, metal or plastic corner bracing. Wall cabs need to match base cabs.	16.00	LF	_____	_____
3750	<b>COUNTER TOP--PLASTIC LAMINATE</b> Dispose of counter top. Field measure and screw to base cabinet a post formed, plastic laminate counter top. Provide cutout for sink. Owner's choice of in-stock color and texture. Minimum of 3 colors to choose from.	20.00	LF	_____	_____

Trade: 22	Plumbing				
6835	<b>SINK--DOUBLE BOWL COMPLETE--GCI</b> Install a 22 gauge 33" x 22" x 7" double bowl, stainless steel, self rimming kitchen sink including a steel, metal body faucet, rated at 2.0 GPM or less, with a 15 year drip- free warranty, grease trap, supply lines, full port ball type shut-off valves & escutcheon plates on all supply & drain lines. NOTE: All copper is to be soldered (no compression fittings) & all PVC fittings glued.	1.00	EA	_____	_____

Location: 3 - Kitchen

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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Trade: 23 Electric

7836	<b>RANGE HOOD EXTERIOR VENTED--GCI</b> Install an exterior ducted enameled range hood with integral minimum 2 speed fan control and light switched separately capable of a minimum 150 cfm at a maximum of 10 sones. Attach hood to cabinet with screws. Include metal vent with all seams sealed with duct mastic, and roof or wall cap/damper assembly flashed appropriately for the exterior finish. Owner's choice of color.	1.00	EA	_____	_____
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Trade: 25 Appliances

8415	<b>GAS STOVE--30"</b> Dispose of old stove. Install a, 30" wide, pilotless, gas stove including gas oven and electrical connections. Owners choice of color.	1.00	EA	_____	_____
8490	<b>DISHWASHER--Re-install</b> Design cabinet layout to incorporate the installation of the existing dishwasher, and install the existing dishwasher per local building codes.	1.00	EA	_____	_____

Location Total: \_\_\_\_\_

Location: 4 - Master Bathroom

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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Trade: 10 Carpentry

3825	<b>MEDICINE CABINET--SURF MOUNT</b> Install a 24" x 30" wood, surface mounted medicine cabinet with hinged plate glass mirror and two shelves.	1.00	EA	_____	_____
3835	<b>ACCESSORY SET--4 PIECE CHROME</b> Install a chrome plated steel bathroom accessory set consisting of one 24" towel bar, 1 towel ring, shower caddy, and toilet paper holder.	1.00	EA	_____	_____

Trade: 18 Ceramic Tile

5401	<b>CERAMIC TILE--GENERAL REQS.</b> Install ceramic tiles using the appropriate adhesive. Clean surplus adhesive from joints prior to grouting with a latex or epoxy enhanced grout. Clean all tile face and apply silicone sealant to tub surrounds and bath floors.	1.00	GR	_____	_____
5425	<b>CERAMIC FLOOR TILE</b> Using adhesive, lay owner's choice of \$1.50/sf ceramic floor tile, with 1/4" width grout lines. After at least 24 hours drying time, apply latex- portland grout. Clean floor and apply mildew resistant silicone caulk to all edge seams and pipe penetrations. Tile & grout color, choice of homeowner.	50.00	SF	_____	_____

Location: 4 - Master Bathroom		Approx. Wall SF: 0	Ceiling/Floor SF: 0		
Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 22 Plumbing					
6900	<b>VANITY--24" COMPLETE</b> Install a 24" vanity complete with plywood cabinet, cultured marble top, dual control, brass bodied, single lever faucet, supply risers, shut-off valves and all required waste connectors to complete the installation.	1.00	EA	_____	_____
7010	<b>COMMODE--REPLACE--1.6 GPF--GCI</b> Install a 2 piece, close coupled, white, vitreous china, commode with a maximum water usage per flush of 1.6 Gallons. Include plastic or pressed wood white seat, supply pipe, shut-off valve, flap valve, wax seal, and water closet flange. Install per 2003 International Plumbing Code.	1.00	EA	_____	_____
7290	<b>SHOWER--HANDICAPPED</b> Install a 5'x3' showerstall recommended for handicapped use. Floor shall be non-slip with a maximum 1/2" lip at entrance. Include hinged seat 19" off floor and a 1-1/2" outside diameter chrome grab bar on opposite wall. A single lever control valve shall feed a fixed shower head and a hand held shower with 5' of stainless steel wrapped hose, through a single lever diversion valve.	1.00	EA	_____	_____

Trade: 23 Electric					
7820	<b>BATH VENT FAN</b> Install a ceiling or through-the-wall, exterior ducted, vent fan, Panasonic - FV-08VKM , Whisper Green 80 CFM or equivalent. Include; power and switch wiring using #14 copper Romex. Install per 2012 IECC requirements. Repair any tear out.	1.00	EA	_____	_____

Location Total: \_\_\_\_\_

Location: 5 - Hall Bathroom		Approx. Wall SF: 0	Ceiling/Floor SF: 0		
Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 10 Carpentry					
3825	<b>MEDICINE CABINET--SURF MOUNT</b> Install a 24" x 30" wood, surface mounted medicine cabinet with hinged plate glass mirror and two shelves.	1.00	EA	_____	_____
3835	<b>ACCESSORY SET--4 PIECE CHROME</b> Install a chrome plated steel bathroom accessory set consisting of one 24" towel bar, 1 towel ring, shower caddy, and toilet paper holder.	1.00	EA	_____	_____

Trade: 18 Ceramic Tile					
5401	<b>CERAMIC TILE--GENERAL REQS.</b> Install ceramic tiles using the appropriate adhesive. Clean surplus adhesive from joints prior to grouting with a latex or epoxy enhanced grout. Clean all tile face and apply silicone sealant to tub surrounds and bath floors.	1.00	GR	_____	_____

<b>Location:</b>	<b>5 - Hall Bathroom</b>	Approx. Wall SF: 0	Ceiling/Floor SF: 0
<b>Spec #</b>	<b>Spec</b>	<b>Quantity</b>	<b>Units</b>
		<b>Unit Price</b>	<b>Total Price</b>

**Trade: 18 Ceramic Tile**

<b>5425</b>	<b>CERAMIC FLOOR TILE</b>	40.00	SF	_____	_____
	Using adhesive, lay owner's choice of \$1.50/sf ceramic floor tile, with 1/4" width grout lines. After at least 24 hours drying time, apply latex- portland grout. Clean floor and apply mildew resistant silicone caulk to all edge seams and pipe penetrations. Tile & grout color, choice of homeowner.				

**Trade: 22 Plumbing**

<b>6900</b>	<b>VANITY--24" COMPLETE</b>	1.00	EA	_____	_____
	Install a 24" vanity complete with plywood cabinet, cultured marble top, dual control, brass bodied, single lever faucet, supply risers, shut-off valves and all required waste connectors to complete the installation.				
<b>6958</b>	<b>BATHTUB/SOWER--5' FIBERGLASS--COMPLETE--GCI</b>	1.00	EA	_____	_____
	Install a 5', 4 piece, Sterling Advantage™, 60" x 30" x 72" Product #: 61030126 Tub/Shower - Complete Unit - <a href="http://www.sterlingplumbing.com/home.str">http://www.sterlingplumbing.com/home.str</a> - fiberglass tub and shower unit complete with lever operated pop up drain and overflow, PVC waste, single lever shower diverter, shower rod and Delta Faucet "Monitor" Model 1343 tub/shower faucet - <a href="http://www.deltafaucet.com/">http://www.deltafaucet.com/</a> - & a shower head with a maximum 2.0 GPM flow rate.				
<b>7010</b>	<b>COMMODE--REPLACE--1.6 GPF--GCI</b>	1.00	EA	_____	_____
	Install a 2 piece, close coupled, white, vitreous china, commode with a maximum water usage per flush of 1.6 Gallons. Include plastic or pressed wood white seat, supply pipe, shut-off valve, flap valve, wax seal, and water closet flange. Install per 2003 International Plumbing Code.				

**Trade: 23 Electric**

<b>7820</b>	<b>BATH VENT FAN</b>	1.00	EA	_____	_____
	Install a ceiling or through-the-wall, exterior ducted, vent fan, Panasonic - FV-08VKM , Whisper Green 80 CFM or equivalent. Include; power and switch wiring using #14 copper Romex. Install per 2012 IECC requirements. Repair any tear out.				

**Location Total:** \_\_\_\_\_

<b>Location:</b>	<b>6 - Entire House</b>	Approx. Wall SF: 0	Ceiling/Floor SF: 0
<b>Spec #</b>	<b>Spec</b>	<b>Quantity</b>	<b>Units</b>
		<b>Unit Price</b>	<b>Total Price</b>

**Trade: 10 Carpentry**

<b>3355</b>	<b>DOOR--6 PANEL INT, HOLLOW</b>	6.00	EA	_____	_____
	Install 6-panel, hollow core, masonite door, on existing jamb. Include privacy lockset and 3 butt hinges. Prep and paint door, jamb and trim to match. Living room closet (1), Bedroom doors (3), and Bathroom doors (2).				

Location: 6 - Entire House

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec # Spec

Quantity Units Unit Price Total Price

Trade: 10 Carpentry

Trade: 23 Electric

7810 SMOKE DETECTOR--HARD WIRED

4.00 EA

Install/Replace UL approved, ceiling mounted smoke and CO detectors permanently wired into a receptacle box with battery back up where required. Install per manufacturers specifications, 2012 International Residential Code, & approved plans.

Location Total: \_\_\_\_\_

Location: 7 - Master Bedroom

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec # Spec

Quantity Units Unit Price Total Price

Trade: 19 Paint & Wallpaper

5565 PREP & PAINT VACANT ROOM

5.00 RM

Remove/cover all hardware, fixtures not to be painted. Wet scrape loose, cracked, peeling, blistered surfaces. Feather edges & dull gloss surfaces with sandpaper. Clean all surfaces with TSP. Spot prime and top coat trim, ceiling, walls, and doors with owner's choice of premixed acrylic latex. Include any closets.

\*\*Rooms to be painted are Hall Bathroom, Master Bathroom, Master Bedroom, Bedroom #2, and Bedroom #3)

Location Total: \_\_\_\_\_

Unit Total for 205 N Roosevelt Avenue, Unit Rehab: \_\_\_\_\_

Address Grand Total for 205 N Roosevelt Avenue: \_\_\_\_\_

Bidder: \_\_\_\_\_